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Optimal Sampling Strategies in Quicksort and Quickselect - -->, Roura (1998) (Correct) (1 citation) Optimal Sampling Strategies in Quicksort and Quickselect www.lsi.upc.es/dept/techreps/ps/R98-1.ps.gz

Transitional behaviors of the average cost of quicksort with.. - Chern, Hwang (2001) (Correct) (2 citations) Also note that in practice it is not ecient to use samples with sizes larger than, say, 9. Roughly, Transitional behaviors of the average cost of quicksort with median-of-2t 1) Hua-Huai Chern behaviors of the average cost of quicksort with median-of-2t 1) Hua-Huai Chern Department algo.stat.sinica.edu.tw/counter.asp?paper=ps-gz/gs.ps.gz

Evaluation of Sorting Techniques on the CM-5 - Peters, Choudhary, Thakur (Correct) performance was analyzed by observing sort times, sample times, and communication times. Experiments were here are a parallel bitonic-sort and a parallel quicksort [1, 3] Along with these two existing codes, a y Alok Choudhary z Rajeev Thakur x Abstract With the growing strain on database systems, it seems ftp.npac.syr.edu/pub/projects/reu/reu92/papers/peters.ps

Lecture Notes on Probabilistic Algorithms and Pseudorandom.. - Tompa (1991) (Correct) : 32 12 Quicksort with Linear Congruential Generators 34 13 : 32 12 Quicksort with Linear Congruential Generators 34 13 Quicksort

www.uni-paderborn.de/fachbereich/AG/agmadh/Scripts/GENERAL/rando.ps.gz

Implementing HEAPSORT with n log n - 0.9n and QUICKSORT.. - Edelkamp, Stiegeler (Correct) Implementing HEAPSORT with n log n 0:9n and QUICKSORT with n log n 0:2nComparisons Stefan Implementing HEAPSORT with n log n 0:9n and QUICKSORT with n log n www.informatik.uni-freiburg.de/~edelkamp/publications/./acm.pdf

Improving Memory Performance of Sorting Algorithms - Xiao, Zhang, Kubricht (2000) (Correct) (5 citations) we present several restructured mergesort and quicksort algorithms and their implementations by fully www.cs.wm.edu/hpcs/WWW/HTML/publications/./papers/TR-00-6.ps.Z

A Multi-Discipline, Multi-Genre Digital Library for.. - Nelson, Maly, Shen (1998) (Correct) publishing and managing logically linked entities with multiple data formats. The NCSTRL prototype DL cluster functionality and publishing "buckets"We have extended the Dienst protocol, the and genres of material. The concept of "buckets" provides a mechanism for publishing and techreports.larc.nasa.gov/pub/techreports/larc/1998/mtg/NASA-98-edmed98-mln.ps.Z

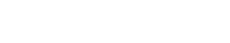
Uniform Reconstruction of Gaussian Processes - Müller-Gronbach, Ritter (1995) (Correct) (1 citation) on the basis of observations at finitely many sampling points. This problem is of practical interest, 1995 Abstract. We consider a Gaussian process X with smoothness comparable to the Brownian motion. We ftp.math.fu-berlin.de/pub/math/publ/pre/1995/pr-a-95-26.ps.Z

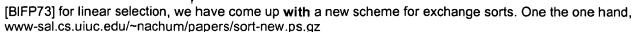
Generating Efficient, Terminating Logic Programs - Martin, King (1997) (Correct)

We have naively implemented and tested some sample programs and some of the preliminary results are For non-structurally recursive predicates, e.g. Quicksort/2 of Sect. 1.2, such an optimisation is usually how the control generation problem can be tackled with a simple automatic transformation that relies on www.cs.ukc.ac.uk/pubs/1997/216/content.ps

Fast Exchange Sorts - Dershowitz, Leong (Correct)

made arbitrarily close to n lg n by increasing the sample size. However, Quicksort suffers from quadratic The theme, then, is a combination of Hoare's Quicksort idea, and the Pick algorithm, by Blum, et al.





A Logical Inverted Taxonomy Of Sorting Algorithms - Merritt Lau (Correct)
algorithms such as Shell sort, heapsort and quicksort are presented as optimization of these basic sorting algorithms which can be derived along with comparison-based algorithms. The inclusion of by distributing the numbers into one of two "buckets" one of the buckets is for those numbers with www.cs.man.ac.uk/~kung-kiu/pub/iscis97.ps.qz

Phase changes in random m-ary search trees and generalized... - Chern, Hwang (2001) (Correct) (4 citations) the generalized quicksort of Hennequin in which a sample of m(t 1) 1 elements are used to select m-in random m-ary search trees and generalized quicksort Hua-Huai Chern 1 Department of Mathematics applicable to secondary cost measures of quicksort with median-of-2t 1) for which the same phase change algo.stat.sinica.edu.tw/counter.asp?paper=pdf/ptr.pdf

3 is a More Promising Algorithmic Parameter Than 2 - Kaykobad, Islam, Amyeen, al. (1998) (Correct) number system, heaps on ternary trees, and **quicksort with** 3 partitions do indicate some theoretical system, heaps on ternary trees, and **quicksort with** 3 partitions do indicate some theoretical discus.anu.edu.au/~murshed/papers/3than2.ps

Engineering Radix Sort - McIlroy, Bostic (1993) (Correct) (2 citations) usually running at least twice as fast as a good **quicksort**. We recommend American flag sort for general an in-place "American flag" sort-are illustrated **with** practical C programs. For heavy-duty sorting, all www.bostic.com/radix.paper.ps

Homotopy and Critical Morphological Sampling - Florencio, Schafer (1994) (Correct) (2 citations) Homotopy and Critical Morphological **Sampling** Dinei A. F. Florencio and Ronald W. Schafer users.ece.gatech.edu/~floren/PAPERS/vcip94a/paper.ps

Parallelized QuickSort with Optimal Speedup - Powers (Correct) at 12)This makes clever use of a sorted **sample** to partition the streams to be merged into Parallelized **QuickSort with** Optimal Speedup David M. W. Powers 1 Parallelized **QuickSort with** Optimal Speedup David M. W. Powers 1 Fachbereich ai.ist.flinders.edu.au/pub/ai/papers/199109-PaCT.ps.gz

Online Aggregation - Hellerstein, Haas, Wang (1997) (Correct) (73 citations)